Serial No. 10/561,823 Atty. Dckt. No. 14455.880US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Applicant : Hansen et al.

Appln. No. : 10/561,823 | Confirmation No: 5908

Filed : December 19, 2005 | Group Art Unit: 1636

Title : METHOD OF PRODUCING A | Examiner: Michele K. Joike

LOW MOLECULAR WEIGHT ORGANIC COMPOUND IN A

CELL

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of July 29, 2009 which was in response to Applicants' response to the Office Action dated October 28, 2008, the term for response to which having been extended three months pursuant to 37 CFR 1.136, by the payment of the requisite fee and the prior petition therefor, please consider the following arguments with respect the above-identified application:

The listing of claims begins on page 2 of this paper.

Amendments to the Specification begin on page 6 of this paper.

Remarks/Arguments begin on page 7 of this paper.